Specification and scope of supply of P17.12

Description	Specification/scope of supply
Max component length	500mm
Max component width	333mm
Max component thickness	120mm
Max component weight	100kg - UDL (Uniformly Distributed Load)
Measuring accuracy, length & width**	+/- 12/25 µm*
Measuring accuracy, height** (Optional)	+/- 100 µm
Measuring speed**	<0.25sec
0	Indicated the district of the block of the second of the s
Camera	Industrialised ultra high resolution professionally mounted in sealed enclosure Intel Quad Core
Computer processor Processor speed	Intel quad core
Hard disk	>36HZ >125GB
Screen	20 inch flat screen or better
Peripheral equipment	Keyboard and optical mouse
Operating software	Windows 10- 64 Bit
Proprietary InspecVision software	Inspection, SPC, Reporting, Reverse engineering
Data cable	USB 2 or USB3
Computer cabinet (Optional)	Industrial dust-proof enclosure
Light table construction	Extruded aluminium frame with acrylic cladding
Light table measuring surface	Laminate glass, toughened with integral diffusion layer
Light source	High efficiency LED lighting
Mast construction	Extruded aluminium
Danier annah.	200 V. H Janel - M. C
Power supply	230 Volt, single phase, 50Hz or 110 Volt, single phase, 60Hz on request
Control panel	Control switches for power, camera and lights, main power indicator
EC directives	Compliant with Machinery, Low voltage and EMC Directives
Colour	Natural aluminium and blue acrylic
Ambient operating conditions	10-30 degree C
Approx Footprint/installed width/ depth/ height/ weight	
of installed Light table and Mast	1121 (W) x 983mm (D) x 2549mm (H) <200kgs
Approx Footprint/installed width/ depth/ height/weight	
of installed Computer Cabinet (inc keyboard tray)	
Optional	587mm (W) x 900mm (D) x 1675 (H) <100kgs
Standard packing	Export crates suitable for sea shipping
Warranty	One year limited warranty on hardware and software
	Two or three year extended warranty (requires software upgrade option)
Software support option	Annual support contract provides free software upgrades
Colour Ambient operating conditions Approx Footprint/installed width/ depth/ height/ weight of installed Light table and Mast Approx Footprint/installed width/ depth/ height/weight of installed Computer Cabinet (inc keyboard tray) Optional Standard packing Warranty Optional extended warranty	Natural aluminium and blue acrylic 10-30 degree C 1121 (W) x 983mm (D) x 2549mm (H) <200kgs 587mm (W) x 900mm (D) x 1675 (H) <100kgs Export crates suitable for sea shipping One year limited warranty on hardware and software Two or three year extended warranty (requires software upgrade option)

Actual measuring accuracies achieved will depend on operating environment, user input, quality and condition of materials

Errors and omissions excepted

Due to our policy of continuous improvement specifications are subject to change without notice, please contact factory or your InspecVision dealer



InspecVision Ltd

10 Trench Road Mallusk

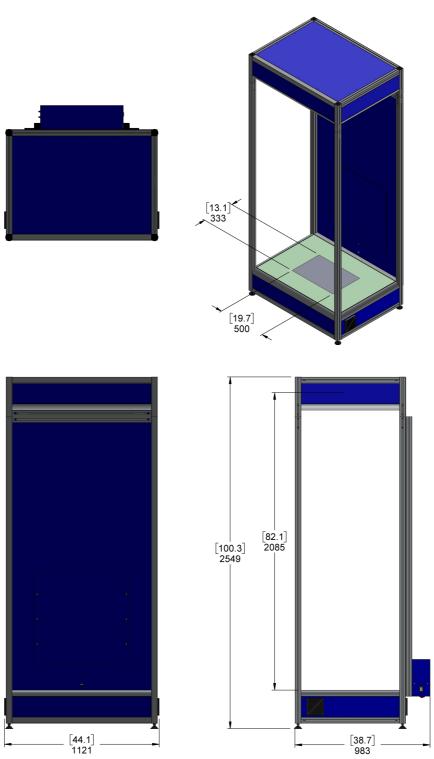
Newtownabbey BT36 4TY Co Antrim United Kingdom +44 (0) 28 90 844 012

Telephone: Telefax: +44 (0) 870 706 1614 Email: Info@InspecVision.com Web Address: www.InspecVision.com

Distributor Details:

^{*}The first accuracy value specifies the accuracy achieved over most of the table, the second accuracy value specifies the accuracy achieved at table edges
**Accuracy results are verified on standard production machines using tests based on ISO 10360

P17.12 Schematic



DIMENSIONS IN BRACKETS ARE IN INCHES [983 DIMENSION BECOMES 1246 WITH SURFSCAN OPTION]